

November 20, 2017

Ms. Marlene H. Dortch
Secretary
Federal Communications Commission
445 12th Street, S.W.
Washington, D.C. 20554

Re: Request for Extension of Special Temporary Authority
Two 9m C-band Antennas in Hagerstown, Maryland

Dear Ms. Dortch:

Intelsat License LLC (“Intelsat”) herein requests an additional 30 days of Special Temporary Authority (“STA”)¹ previously granted Intelsat to utilize two 9m C-band antennas, located within one arc second of each other,² at its Hagerstown, Maryland teleport to communicate with Intelsat 11 (S2237) to provide services to a new customer.³

Intelsat will continue to perform operations in the following frequencies: 3700 – 4200 MHz and 5925 – 6425 MHz.

In further support of this request, Intelsat incorporates by reference Exhibits A-C from its original request,⁴ which contain technical information that demonstrates that the operation of the antennas will be compatible with their electromagnetic environment and will not cause harmful interference into any lawfully operating terrestrial facility, as well as two radiation hazard analysis reports. In the extremely unlikely event that harmful interference should occur due to transmissions to or from its antennas, Intelsat will take all reasonable steps to eliminate the interference.

Grant of this STA extension request will allow Intelsat to continue providing customer services and thereby promotes the public interest.

¹ Intelsat has filed its STA request, an FCC Form 159, a \$200.00 filing fee, and this supporting letter electronically via the International Bureau’s Filing System (“IBFS”).

² 47 CFR 25.130(g)(1).

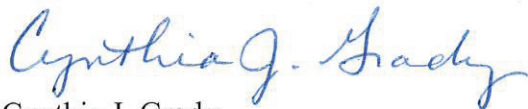
³ See *Satellite Communications Services Information; Actions Taken*, Report No. SES-01957, File No. SES-STA-20170302-00227 (May 17, 2017) (Public Notice).

⁴ *Id.*

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Please direct any questions regarding this STA extension request to the undersigned at (703) 559-6949.

Respectfully submitted,



Cynthia J. Grady
Regulatory Counsel
Intelsat Corporation

cc: Paul Blais